

ATTORNEY'S DOCKET ONO-112 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:)	Group Art	Unit:
Tadashi HARA, et al.)	Examiner:	Unknown
Serial No. 10/797,060)	Examiner:	Olikilowii
Filed: March 11, 2004)		

For: PHOTOPOLYMERIZATION INITIATOR

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement is submitted herewith pursuant to 37 C.F.R. §1.97-1.98. Please note the following particulars:

[NOTE: One only of items a, b, c, and d must be checked.]

- [X] a. The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 C.F.R. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.
- [] b. The enclosed statement is being filed after a first action on the merits but before the mailing date of a final action under 37 C.F.R. §1.113, or a notice of allowance under 37 C.F.R. §1.311.

The enclosed statement is accompanied by [check one]:

[] i. a certification in part (e) below as specified in 37 C.F.R. §1.97(e), or

[] ii. a check in the amount of \$ required by 37 C.F.R. §1.17(p).

[] c. The enclosed statement is being filed after the mailing date of a final action under 37 C.F.R. §1.113, or a notice of allowance under 37 C.F.R. §1.311, but before payment of the issue fee.

PETITION: It is requested that the information being submitted be considered. [NOTE: If box (c) is checked, the following two boxes must be checked.]

- [] PETITION FEE: A check for \$180.00 required by 37 CFR §1.17(p), is enclosed.
- [] CERTIFICATION is attended to in box (e) below.
- [] d. The enclosed statement is being filed pursuant to 37 C.F.R. §1.97(i), for placement in the file.
- [] e. Certification [Check one] [Certification is required only if box (b)(i) or box (c) is checked.]
 - [] I hereby certify that each item of information contained in the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement,

or

I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

or

- [] Appropriate certification is attached.
- [X] f. If no check is enclosed and a fee is due in connection with this communication or if the check enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 19-1980.

Respectfully submitted,

SHERMAN AND SHALLOWAY

Attorney for Applicants Robert L. Haines Reg. No. 35,533

SHERMAN AND SHALLOWAY

413 N. Washington Street Alexandria, Virginia 22314 703-549-2282 N PARBARITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Tadashi HARA, et al.

Serial No.: 10/797,060

Group:

Filed: March 11, 2004

Examiner:

FOR: PHOTOPOLYMERIZATION INITIATOR

Date: January 21, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with their obligation under 37 C.F.R. §1.56, Applicants would like to call the Examiner's attention to the documents listed on the attached forms SB-08A and SB-08B.

The listed documents are cited in the European Search
Report recently issued in the corresponding European Patent
Application and a copy of the European Search Report is attached
hereto.

Applicants are not aware at this time of any other prior art which could be considered to be relevant to the present application.

Respectfully submitted,

Attorney for Applicants

Robert L. Haines Reg. No. 35,533

SHERMAN & SHALLOWAY P.O. BOX 788 Alexandria, Virginia 22313 (703) 549-2282

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

21 2005 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Tradellian Oince, U.S. Data All Tallouring to the 1995, no personstare required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction

THE TRADEMARY Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Coi)	
Application Number	10/797,060	
Filing Date	March 11, 2004	
First Named Inventor	Tadashi HARA	
Art Unit		
Examiner Name		
Attorney Docket Number	ONO-112	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-kind Code	05.40.0000	Degushi et al	
		^{US-} 6,063,830	05-16-2000	Deguchi, et al.	
		US-			
	1	US-			
-	1	US-			
	†	US-			
	†	US-			
	 	US-			
	 	US-			
	1	US-			
		US-			
	1	US-			

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	7-5
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Ľ_
		EP 0 896 043	10-23-2002	Tokuyama Corp		
		EP 1 249 221	10-16-2002	Tokuyama Corp		
						<u></u>
						<u> </u>

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO	e required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known			
Substitute for form 1449/PTO	Application Number	10/797,060	OIPE	
INFORMATION DISCLOSURE	Filing Date	March 11, 2004	40	
STATEMENT BY APPLICANT	First Named Inventor	Tadashi HARA	B JAN 21 2005 8	
	Art Unit		E S	
(Use as many sheets as necessary)	Examiner Name		RADEMARKON	
Sheet 1 of 1	Attorney Docket Number	ONO-112	·	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		WAYNE D. COOK: "Photopolymerization kinetics of dimethacrylates using the camphorquinone/amine initiator system", Polymer, vol 33, no. 3, 1992 pp600-609	
Examiner	1	Date	

Considered

Signature *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.